

Exhibit 32

ADVANCED CARDIOVASCULAR SYSTEMS
EXTRUSION DATA SHEET

START TIME:
FINISH TIME:

EXTRUSION #: 10-585-1 AMOUNT (FEET): Sample
DATE: 5-17-94 SIGNATURE/DATE *[Signature]* 5-17-94

MATERIALS :	MATERIAL DESC.	LOT# :	RM#
PEEK VITRERX		R&D	NONE

EXTRUDER 10
REQUESTOR J. LEE
PRODUCT *STW 1315* 5-17-94
SET-UP PARAMETERS:

PROCESS PERSON T. TOMAS

SA# NONE

MANDREL LGTH (EXT ONLY)	FLUSH	EXPERIMENTAL Y
DIE I.D. .094	ROUND N	PRODUCTION N
MANDREL O.D. .072	XHEAD Y	STRAIGHT N
SCREW TYPE <i>PE 4170-3</i>		
SCREEN TYPE 20 80 20		
START ID/OD .033/.038		
FINISH ID/OD .033/.038		

PROCESS PARAMETERS

TEMPERATURE SETPOINTS		SPEEDS & SETPOINTS		PSI & AIR	
ZONE 1	575.0 MELT <i>756</i>	0.0	SCREW RPM 3.6	HEAD PSI	2776.0
ZONE 2	650.0 DIE 1	0.0	PSI SET 1117.0	DIE PSI	2611.0
ZONE 3	675.0 DIE 2	0.0	EXTR. AMP 14.2	AIR PSI 1	2.7
CLAMP	670.0 DIE 3	675.0	PUL SPEED 75	2	0.6
INLET	675.0 W/B TEMP	0.0	W/B DIST. <i>50", 16", 75"</i>	3	0.2
G/PUMP	32.0			4	0.2
PMP OUT	650.0				
XHEAD	0.0				
MATERIAL DRYING TMP. <i>300F</i> DEWPOINT <i>-54</i> # OF HRS DRYING <i>9.6 hrs</i>					

ACTUAL PARAMETER COLLECTED EVERY 10 MINUTES

SETPOINT	ACTUAL 1	ACTUAL 2	ACTUAL 3	ACTUAL 4	ACTUAL 5
G/PUMP PSI					
PUMP AMP					
SCREW RPM					
EXTRUDER AMP					
PULLER SPEED					
BARREL 1					
BARREL 2					
BARREL 3					
HEAD PSI					
TUBING O.D.					
AVG. DIA.					
AVG. STD. DEV.					

*Experimental
w/ various air-gaps
to verify the best method
to obtain better surface
All samples were taken by Steve Schaible
for evaluation*

ADVANCED CARDIOVASCULAR SYSTEMS
EXTRUSION DATA SHEET

START TIME: EXTRUSION #: 10-586-1 AMOUNT (FEET): ²⁰¹⁰ ~~Sample 1~~
FINISH TIME: DATE: 5-17-94 SIGNATURE/DATE: 5-17-94

MATERIALS : MATERIAL DESC. LOT# : RM#

PEEK VITRERX R&D NONE

EXTRUDER 10 PROCESS PERSON T.TOMAS
REQUESTOR J.LEE
PRODUCT ~~OTW 1315~~ ⁵⁻¹⁷⁻⁹⁴ SA# NONE
SET-UP PARAMETERS:

MANDREL LGTH (EXT ONLY) FLUSH EXPERIMENTAL Y
DIE I.D. .094 OVAL N ROUND N PRODUCTION N
MANDREL O.D. .072 XHEAD Y STRAIGHT N
SCREW TYPE PE 4770-3
SCREEN TYPE 20 80 20
START ID/OD ~~.033/.038~~ .052/.060
FINISH ID/OD ~~.033/.038~~ .052/.060

PROCESS PARAMETERS

TEMPERATURE SETPOINTS				SPEEDS & SETPOINTS		PSI & AIR	
ZONE 1	575.0	MELT	756 <u>0.0</u>	SCREW RPM	3.6	HEAD PSI	3056.0
ZONE 2	650 <u>0.0</u>	DIE	1 0.0	PSI SET	1117.0	DIE PSI	2871.0
ZONE 3	675.0	DIE	2 0.0	EXTR. AMP	16.6	AIR PSI 1	10.5
CLAMP	670.0	DIE	3 675.0	PUL SPEED	75 <u>33</u>	2	0.6
INLET	675.0	W/B TEMP	0.0	W/B DIST.	<u>.50</u>	3	0.2
G/PUMP	32.0					4	0.2
PMP OUT	650.0						
XHEAD	0.0						
MATERIAL DRYING TMP. <u>300°F</u>				DEWPOINT <u>-58</u>		# OF HRS DRYING <u>96 hrs</u>	

ACTUAL PARAMETER COLLECTED EVERY 10 MINUTES

SETPOINT	ACTUAL 1	ACTUAL 2	ACTUAL 3	ACTUAL 4	ACTUAL 5
G/PUMP PSI	2790	2871			
PUMP AMP	0	0			
SCREW RPM	4	4			
EXTRUDER AMP	15	17			
PULLER SPEED					
BARREL 1	2939	3087			
BARREL 2	0	0			
BARREL 3	0	0			
HEAD PSI	2790	2871			
TUBING O.D.	0.0000	0.0000			
AVG.DIA.	0.0000	0.0000			
AVG.STD.DEV.	0.0000	0.0000			

Good run very stable